Docket No. 2629-4036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James G. Lazar, et al.

Group Art Unit: 1631

Serial No.: 10/735,082

Examiner: John S Brusca

Filed:

December 11, 2003

Confirmation No. 1602

For:

IMMUNOLOGICAL DETECTION OF RNA DNA HYBRIDS ON

MICROARRAYS

AMENDMENT AND RESPONSE TO UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action dated April 20, 2006, applicants respectfully request reconsideration in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.